

Recombinant Human TNFAIP8 protein, GST-tagged

Cat. No. TNFAIP8-3620H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFAIP8 protein(1-198 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-198 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MHSEAEESKEVATDVFNSKNLAVQAQKKILGKMVSKSIATTLIDDTSSSEVLDELYRVT REYTQNKKEAEKIIKNLIKTVIKLAILYRNNQFNQDELALMEKFKKKVHQLAMTVVSFH QVDYTFDRNVLSRLLNECREMLHQIIQRHLTAKSHGRVNNVFDHFSDCEFLAALYNP FGNFKPHLQKLCDGINKMLDEENI
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
	Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	TNFAIP8 tumor necrosis factor, alpha-induced protein 8 [Homo sapiens]
Official Symbol	TNFAIP8
Synonyms	TNFAIP8; tumor necrosis factor, alpha-induced protein 8; tumor necrosis factor alpha-induced protein 8; GG2 1; MDC 3.13; SCC S2; NDED; TNF-induced protein GG2-1; TNF alpha-induced protein 8; NF-kappa-B-inducible DED-containing protein; head and neck tumor and metastasis-related protein; GG2-1; SCCS2; SCC-S2; MDC-3.13;
Gene ID	25816
mRNA Refseq	NM_001077654
Protein Refseq	NP_001071122
MIM	612111
UniProt ID	O95379

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